

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

 ATTY DOCKET NO.
0171-1031P

 APPLICATION NO.
NEW

 APPLICANT
Kazuyuki MATSUMURA et al.

 FILING DATE
October 28, 2003

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
mm	4 3 5 3 9 5 9	1982-10-12	Olson et al.			
	4 2 7 8 8 0 4	1981-07-14	Ashby et al.			
	5 6 6 3 2 7 0	1997-09-02	Richard et al.			
	5 5 6 9 4 5 1	1996-10-29	Richard et al.			
	5 6 1 0 2 5 7	1997-03-11	Richard et al.			
	4 3 1 6 0 3 3	1982-02-16	Ching			
	4 3 4 9 6 0 2	1982-09-14	Ching			
	6 2 7 4 6 7 1	2001-08-01	Kageishi et al.			
	4 3 1 6 0 3 3	1982-02-01	Ching, Ta-Yen			
	5 5 6 9 4 5 1	1996-10-01	Richard et al.			
	5 9 8 0 8 5 1	1999-11-01	Suga et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
					YES NO
56- 9 2 0 5 9	1981-07-25	JAPAN			
1- 1 4 9 8 7 8	1989-06-12	JAPAN			ABS
57- 2 1 4 7 6	1982-02-04	JAPAN			
9- 2 8 6 9 1 2	1997-11-04	JAPAN			ABS
6- 2 9 9 1 3 2	1994-10-25	JAPAN			ABS
7- 9 0 1 8 4	1995-04-04	JAPAN			ABS
10- 2 5 4 3 4	1998-01-27	JAPAN			ABS
8- 1 5 1 4 1 5	1996-06-11	JAPAN			ABS

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

mm	English translation JP 09286912 (4/1997)
	abstract JP 10265241 (10/98)
	abstract JP 2001234072 (8/01)
EXAMINER	DATE CONSIDERED 10/4/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
	2	8	8	5	6	6	9	1999-02-12	JAPAN				
	2	8	8	5	6	7	1	1999-02-12	JAPAN				
	2	8	8	5	6	7	2	1999-02-12	JAPAN				
	2001	2	3	4	0	7	2	2001-08-01	JAPAN				
	0	9	2	8	6	9	12	1997-11-01	JAPAN				
	98	3	4	9	9	1		1998-08-01	WIPO				
	0	4	7	5	1	4	9 A2	1992-03-18	EUROPE				
	1	0	3	6	8	3	4 A1	200-09-20	EUROPE				

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	

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